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**PATENT APPLICATION FEE DETERMINATION RECORD**

Application or Docket Number  
101561, 987

**CLAIMS AS FILED – PART I**

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a))		
TOTAL CLAIMS (37 CFR 1.16(c))	44 minus 20 =	24
INDEPENDENT CLAIMS (37 CFR 1.16(b))	1 minus 3 =	4
MULTIPLE DEPENDENT CLAIM PRESENT		(37 CFR 1.16(d))

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	Fee		RATE	Fee
	\$ _____	OR		<u>80000</u>
X \$ _____ =		OR	X \$ _____ =	<u>200-00</u>
X \$ _____ =		OR	X \$ _____ =	<u>400-00</u>
+ \$ _____ =		OR	+ \$ _____ =	
TOTAL		OR	TOTAL	<u>90000</u>

**CLAIMS AS AMENDED – PART II**

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total (37 CFR 1.16(c))	38	Minus     ** 18 =
	Independent (37 CFR 1.16(b))	5	Minus     *** 2 =
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))			

cancel class 19-27, and 39  
Amend class 31, 47, 31, 35, 31 and 40  
Add new class 41, 48 (Column 2) - 121

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
X \$ <u>      </u> =		OR	X \$ <u>50.00</u> =	<u>900.00</u>
X \$ <u>      </u> =		OR	X \$ <u>200.00</u> =	<u>400.00</u>
+ \$ <u>      </u> =		OR	+ \$ <u>      </u> =	
TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	<u>1300.00</u>

Total Fee \$22.00

AMENDMENT B	(Column 1)		(Column 2)		(Column 3)	
		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA
	Total (37 CFR 1.16(c))	*	Minus	**	=	
Independent (37 CFR 1.16(b))	*	Minus	***	=		

RATE	ADDITIONAL FEE
X \$ ____ =	
X \$ ____ =	
+ \$ ____ =	
<b>TOTAL ADD'L FEE</b>	

	(Column 1)		(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(c))	*	Minus	**	=
Independent (37 CFR 1.16(b))	*	Minus	***	=

RATE	ADDITIONAL FEE
X \$ ____ =	
X \$ ____ =	
+ \$ ____ =	
<b>TOTAL ADD'L FEE</b>	

RATE	ADDITIONAL FEE
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
TOTAL ADD'L FEE	

- If the entry in column 1 is less than the entry in column 2, write "0" in column

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Total fee \$2200.00